

Clifton Cameras Product Specification

NIKKOR Z 180-600mm f5.6-6.3 Lens Full Spec

Model	NIKKOR Z 180-600mm f/5.6-6.3
Mount	Nikon Z mount
Focal length	180-600 mm
Maximum aperture	f/5.6-6.3
Lens construction	25 elements in 17 groups (including 6 ED elements, 1 aspherical element, and a fluorine-coated front lens element)
Angle of view	Full frame/FX format: 13°40' – 4°10' APS-C/DX format: 9° – 2°40'
Focusing system	Internal focusing (IF) system
Vibration reduction mechanism	5.5 stops* (lens-shift VR with voice coil motor)
Diaphragm blades	9 (rounded diaphragm opening)
Aperture system	Automatic aperture with electromagnetic diaphragm mechanism
Aperture range	f/5.6-36
Minimum focus distance	1.3 m /4.27 ft (180mm zoom position) 2.4 m/7.88 ft (600mm zoom position)
Maximum reproduction ratio	0,25 X
Weight	With tripod collar ring: Approx. 2,140 g (4 lb 11.5 oz) Without tripod collar ring: Approx. 1,955 g (4 lb 5 oz)
Maximum diameter x length (distance to end of lens from camera lens mount flange)	Φ110×315.5 mm (4.4 in. × 12.5 in.)
Filter-attachment size	Φ95 mm
Colour	Black
AF drive motor	STM
Nano Crystal Coat	No
ARNEO Coat	No
Fluorine coat	Yes
Focus-mode switch	Yes
Front lens cap	LC-95B Lens Cap (supplied)
Lens hood	HB-109 Lens Hood (supplied) NEW



Rear lens cap		LF-N1 Lens Cap (supplied)	
Lens case		CL-C6 Lens Case (supplied) NEW	
Circular polarizing Filter II compatibility	Lens only	✓	
	With hood	✓	
Compatible accessories		95-mm filters (optional) LN-4 Lens Strap (optional) Z TELECONVERTERS TC-1.4x/2.0x (optional)	